IAP15 Rec'd PCT/PTO 0 6 SEP 2006

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTEI CONCERNING A SUBMISSI	US APPRICATION NO. (If known, see 37 CFR 1.5)								
INTERNATIONAL APPLICATION NO. PCT/JP2005/003851	INTERNATIONAL FILING DATE 7 March 2005	PRIORITY DATE CLAIMED 9 March 2004							
TITLE OF INVENTION Production Meth	E OF INVENTION Production Method for Aminophosphonic Acid Derivatives								
APPLICANT(S) FOR DO/EO/US Shu KOBAYASHI									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been elected (Article 31)	The US has been elected (Article 31).								
5. A copy of the International Applicat	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. is attached hereto (requir	a. is attached hereto (required only if not communicated by the International Bureau).								
b.	b. 📝 has been communicated by the International Bureau.								
c. is not required, as the ap	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.	a. is attached hereto.								
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the Ir	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (rec	a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicate	b. Analysis been communicated by the International Bureau.								
c. have not been made; ho	c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. Have not been made an	d. have not been made and will not be made.								
8. An English language translation of	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the invent	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10 An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:									
11. An Information Disclosure Stateme	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.	A preliminary amendment.								
14. An Application Data Sheet under 3	An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.	A substitute specification.								
	A power of attorney and/or change of address letter.								
17. A computer-readable form of the se	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18. A second copy of the published Into	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or information: Cred	Other items or information: Credit Cart Auth. Form								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 12-2004)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER				
40/591964 PCT/JP2005/003851					TIP 050			
21. The followi	ng fees are submitted:				Applicant use	Office use only		
a) Basic national fee\$300.00				\$ 300				
b) Examination fee\$200.00					\$ 200			
c) Search fee					\$ 500			
TOTAL OF ABOVE CALCULATIONS = \$1000.00					\$ 1000			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)						
- 100 =	/50 =			× \$250.00	\$ 0			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$ 0			
CLAIMS	NUMBER FII	.ED	NUMBER EXTRA	RATE	\$			
Total claims	10	- 20 =	0	× \$50.00	\$ 0			
Independent cla	ims 1	- 3 =	0	x \$200.00	\$ 0			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00				+ \$360.00	\$ 0			
TOTAL OF ABOVE CALCULATIONS =					\$ 1000			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced \$ by ½.								
SUBTOTAL =					\$ 1000			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$ 0			
TOTAL NATIONAL FEE =					\$ 0			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40			
,TOTAL FEES ENCLOSED =					\$ 1040			
Amount to be refunded:						\$		
Amount to be charged						\$		
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
	RESPONDENCE TO:		-	\mathcal{L}	1/			
Gary C. Coh				/				
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NAME			-					
Philadelphia, PA 19123 30,456								
1-425-922-8	1-425-922-8859 REGISTRATION NUMBER							